AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

- 1. (Previously Presented) A process for gelatinising starch and/or a starch derivative by subjecting starch and/or a starch derivative in the presence of a carbohydrate polymer to a thermo mechanical treatment, which carbohydrate polymer comprises aldehyde containing monomer units, whereby at least 1 % of the aldehyde containing monomer units have one aldehyde group per monomer unit which aldehyde group is derived from a primary alcohol group at the C-6 position.
 - 2. (Canceled).
- 3. (Currently Amended) A process according to claim 1-{[or-2]}, wherein 1-50 % of the aldehyde containing monomer units have one aldehyde group per monomer unit.
- 4. (Previously Presented) A process according to claim 3, wherein 1-20 % of the aldehyde containing monomer units have one aldehyde group per monomer unit.
 - 5. (Canceled).
- 6. (Previously Presented) A process according to claim 1, wherein the carbohydrate polymer comprises a-1,4-glucans (the "starch family"), β -1, 4-glucans (cellulose), glucomannans and galactomannans (guar and locust bean gum), arabinoxylans and xylans (hemicellulose) and β -2, 1 and β -2,6-fructans (inulin and levan).
- 7. (Original) A process according to claim 6, wherein the carbohydrate polymer comprises starch, cellulose, fructans, hemi-cellulose, and/or galactomannans.
- 8. (Previously presented) A process for gelatinising starch and/or a starch derivative by subjecting starch and/or a starch derivative in the presence of a carbohydrate polymer to a

thermo mechanical treatment, which carbohydrate polymer comprises aldehyde containing monomer units, whereby at least 1 % of the aldehyde containing monomer units have one aldehyde group per monomer unit which aldehyde group is derived from a primary alcohol group and is introduced in the monomer unit by means of protected aldehydes (acetals) or substituted unsaturated functionalities followed by oxidation of through hindered nitroxyl mediated oxidation.

- 9. (Canceled).
- 10. (Previously Presented) A process according to claim 1, wherein the thermo mechanical treatment is carried out at a temperature in the range of from 80-130°C.
- 11. (Previously Presented) A process according to claim 1, wherein the thermo mechanical treatment is carried out continuously.
 - 12.-18. (Canceled).
- 19. (Previously Presented) A process according to claim 1, wherein the thermo mechanical treatment is an extrusion.